

CLAIMS

1. A metal colloid luster color material comprising a core material and a metal colloid particle.

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2. The metal colloid luster color material according to Claim 1,

wherein said metal colloid particle is adherent to the surface of said core material.

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3. The metal colloid luster color material according to Claim 1 or 2,

wherein the metal species of said metal colloid particle is at least one member selected from the group consisting of 15 gold, silver, and copper.

4. The metal colloid luster color material according to any of Claims 1 to 3,

wherein said core material is a metal flake or an inorganic 20 flake.

5. The metal colloid luster color material according to any of Claims 1 to 4,

which further comprises an organic component.

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6. A method of producing a metal colloid luster color material,

which comprising a step of causing a metal colloid particle in solution to undergo adhesion to a surface of a core 30 material.

7. The method of producing a metal colloid luster color material according to Claim 6,

wherein an organic component is used for said adhesion.

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8. The method of producing a metal colloid luster color material according to Claim 7,

wherein said organic component is derived from the metal colloid particle or the core material.

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9. The method of producing a metal colloid luster color material according to Claim 8,

wherein said organic component further contains one not derived from the metal colloid particle or the core material.

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10. The method of producing a metal colloid luster color material according to Claim 8,

wherein said organic component is one not derived from the metal colloid particle or the core material.

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11. The method of producing a metal colloid luster color material according to any of claims 6 to 10,

wherein said adhesion is performed by addition of a poor solvent for said organic component.

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12. A metal colloid luster color material as obtained by the method of producing a metal colloid luster color material according to any of Claims 6 to 11.

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13. A coating composition containing the metal colloid luster color material according to any of Claims 1 to 5 and 12.

14. A coating film resulting from the coating composition according to Claim 13.

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